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**DECLASS REVIEW by NIMA/DOD**

IB - 154/65  
21 April 1965  
Copy # 1

MEMORANDUM FOR: Chief, Resources Division, ORR

- 25X1A ATTENTION : [REDACTED]
- THROUGH : Chief, Requirements Branch, Reconnaissance Group, CGS
- FROM : Chief, Photographic Intelligence Division, CIA
- SUBJECT : Metallurgical Installations, Communist China
- REFERENCES : (1) ORR Requirement No. C-RR5-82,330  
(2) CIA/PID Project No. 30367-5
1. This memorandum is in response to the referenced requirement which asks for annotated enlargements of selected metallurgical installations, a search of the Shaokwan area for a reported non-ferrous complex, and an identification of an unknown installation and mining operation located south of Shaokwan.
2. Annotated enlargements of the requested metallurgical installations are enclosed with this memorandum. The installation name and graphic number are as follows:
- a. Luichow Iron and Steel Plant - CIA/PID/IB-P-241/65
  - b. Teyu Tungsten Beneficiation Plant - CIA/PID/IB-P-242/65
3. A search of the Shaokwan area (24 50N - 113 30E) revealed no copper, lead or zinc complex. Several probable ore beneficiation plants were found in the vicinity of Shaokwan, but these facilities were small and apparently limited to crushing operations.
4. The unknown installation referenced in the requirement as being located on [REDACTED] is a thermal power plant. This facility is located at 24 35N - 113 35E (see CIA/PID/IB-P-243/65) and was in operation when observed on [REDACTED]. The complex contains a coal storage area, coal preparation facility and numerous support buildings. Dump trucks and earth moving equipment were leveling an area immediately west of the plant.
- 25X1D 5. The referenced mining area on [REDACTED] is located at 24 25N - 113 27E, (see CIA/PID/IB-P-243/65) and appeared to be active. The area in which the mine is located is known to contain deposits of iron and copper

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sulfide, lead and tungsten. The location of the referenced mine in relation to the supposed geological structure of the area suggests that iron and copper sulfides are being mined.

6. The photo analyst assigned to this project was [REDACTED] 25X1A  
who may be contacted on extension 2547 should you have further questions concerning this requirement. This memorandum and the enclosed graphics complete this requirement.



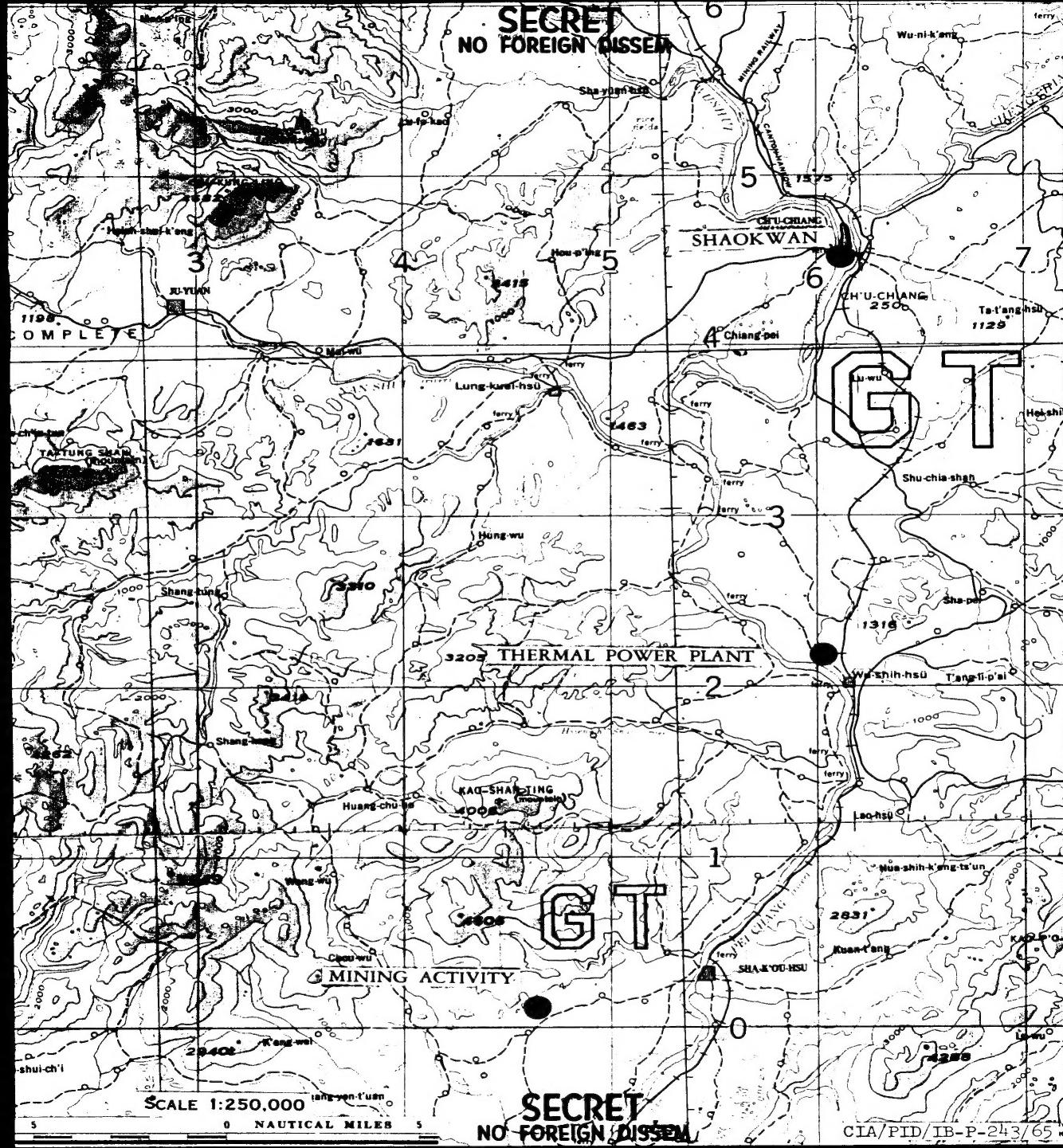
25X1A

**ENCLOSURES:**

- 2 Annotated Graphics  
CIA/PID/IB-P-241/65
- CIA/PID/IB-P-242/65
- 1 Annotated Map  
CIA/PID/IB-P-243/65

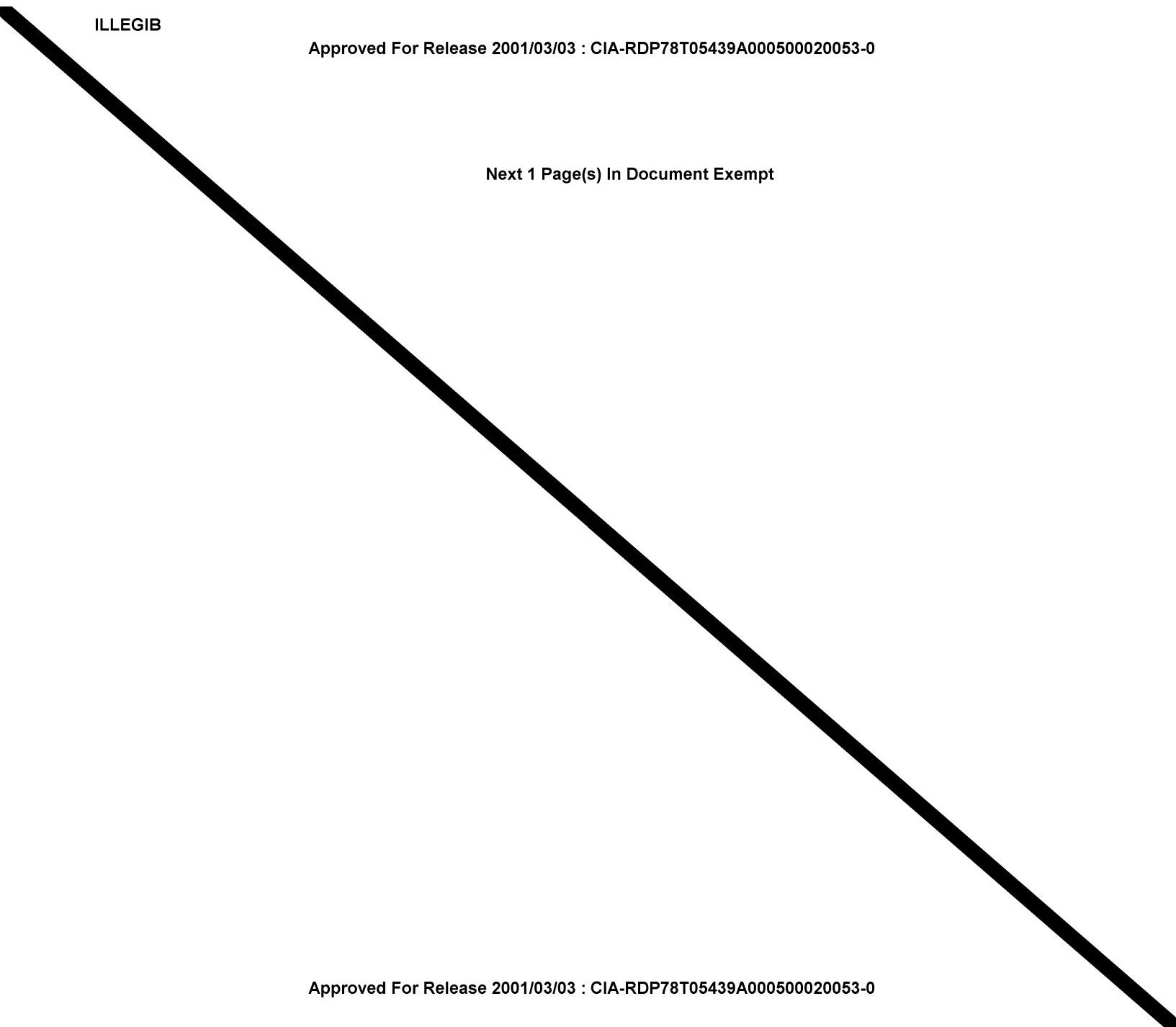
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